U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO			-	Complete if Known			
INFORMATION DISCLOSURE				Application Number	Not Yet Assigned		
				Filing Date	August 1, 2003		
STATEMENT BY APPLICANT				First Named Inventor	Benson et al.		
				Group Art Unit	Unknown		
	(use as many s	heets as	necessary)	Examiner Name	Unknown		
Sheet	2	of	2	Attorney Docket Number	2507-5936US (22025-US)		

Examiner Cite No. 1		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
		Composite Systems, Inc., PFE_Technology, http://www.compositemfg.com/PFE%20Technology.htm, 2003, 3 pages.				
-						
			••			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Signature

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

Considered



¹ Unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Benson et al.

Serial No.: Not Yet Assigned

Filed: August 1, 2003

For: APPARATUS AND METHODS FOR FORMING COMPOSITE STIFFENERS AND REINFORCING STRUCTURES

Confirmation No.: Unknown

Examiner: Unknown

Group Art Unit: Unknown

Attorney Docket No.: 2507-5936US

(22025-US)

NOTICE OF EXPRESS MAILING

Express Mail Mailing Label Number: EV325772746US

Date of Deposit with USPS: August 1, 2003

Person making Deposit: Matthew Wooton

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with the duty to disclose information material to patentability pursuant to 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 or PTO/SB/08 be considered by the Examiner and made of record. Copies of the listed documents are enclosed pursuant to 37 C.F.R. § 1.98(a).

In accordance with 37 C.F.R. § 1.97(g) and (h), filing of this Information Disclosure Statement is not to be construed as a representation that a search has been made or an admission that the information cited herein is, or is considered to be, material to patentability as defined in

Attorney Docket No. 2507-5936US

37 C.F.R. § 1.56(b). Further, no representation is made by Applicants herein that no other possible material information as defined in 37 C.F.R. § 1.56(b) exists.

U.S. Patent Documents

U.S. Patent No.	Publication Date	<u>Patentee</u>
US - 2,938,566	05/31/1960	Toulmin, Jr.
US - 2,979,431	04/11/1961	Perrault
US - 4,559,005	12/17/1985	Gants et al.
US - 4,946,526	08/07/1990	Petty-Galis et al.
US - 5,026,447	06/25/1991	O'Connor
US - 5,043,128	08/27/1991	Umeda
US - 5,076,873	12/31/1991	Lowery
US - 5,137,071	08/11/1992	Ashton et al.
US - 5,182,060	01/26/1993	Berecz
US - 5,211,901	05/18/1993	Fray
US - 5,451,377	09/19/1995	Asher et al.
US - 5,484,277	01/16/1996	Lindsay
US - 5,502,886	04/02/1996	Jensen et al.
US - 5,538,589	07/23/1996	Jensen et al.
US - 5,639,410	06/17/1997	Amaike et al.
US - 5,681,513	10/28/1997	Farley
US - 5,707,576	01/13/1998	Asher
US - 5,820,804	10/13/1998	Elmaleh
US - 5,891,379	04/06/1999	Bhattacharyya et al.
US - 6,355,133 B1	03/12/2002	Williams
US – 2002/0144401 A1	10/10/2002	Nogueroles Vines et al.

Foreign Patent Documents

<u>Patentee</u>	Publication Date	Document No.
Reis et al.	10/21/1999	WO 99/52698
Williams	06/29/2000	WO 00/37244

Other Documents

Composite Systems, Inc., PFE_Technology,

http://www.compositemfg.com/PFE%20Technology.htm, 2003, 3 pages.

Applicants offer to supply any explanation or discussion of the documents that the Examiner feels is necessary or desirable and which is requested.

This Information Disclosure Statement is filed within three (3) months of the filing date of the above-identified application, and no certification pursuant to 37 C.F.R. § 1.97(c) or a fee pursuant to 37 C.F.R. § 1.17(p) is required.

Respectfully submitted,

Bradley B. Jensen

Registration No. 46,801

Attorney for Applicants

TraskBritt

P.O. Box 2550

Salt Lake City, Utah 84110-2550

Telephone: 801-532-1922

Date: August 1, 2003

BBJ/dlm:djp

Enclosures: Form PTO-1449 or PTO/SB/08

Cited Documents

Document in ProLaw

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO Complete if Known INFORMATION DISCLOSURE Not Yet Assigned Application Number August 1, 2003 STATEMENT BY APPLICANT Filing Date Benson et al. First Named Inventor Unknown Group Art Unit (use as many sheets as necessary) Unknown Examiner Name 2507-5936US (22025-US) Sheet of

Attorney Docket Number

	Document Number		Name of Patentee or Applicant of		
Cite No. ¹	Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	US-2,938,566	05/31/1960	Toulmin, Jr.		
	US- 2,979,431	04/11/1961	Perrault		
	US- 4,559,005	12/17/1985	Gants et al.		
	US- 4,946,526	08/07/1990	Petty-Galis et al.		
	US- 5,026,447	06/25/1991	O'Connor		
	US- 5,043,128	08/27/1991	Umeda		
	US- 5,076,873	12/31/1991	Lowery		
	US- 5,137,071	08/11/1992	Ashton et al.		
	US- 5,182,060	01/26/1993	Berecz		
	US- 5,211,901	05/18/1993	Fray		
	US- 5,451,377	09/19/1995	Asher et al.		
	US- 5,484,277	01/16/1996	Lindsay		
	US- 5,502,886	04/02/1996	Jensen et al.		
	US- 5,538,589	07/23/1996	Jensen et al.		
	US- 5,639,410	06/17/1997	Amaike et al.		
	US- 5,681,513	10/28/1997	Farley		
	US- 5,707,576	01/13/1998	Asher		
	US- 5,820,804	10/13/1998	Elmaleh		
	US- 5,891,379	04/06/1999	Bhattacharyya et al.		
	US- 6,355,133 B1	03/12/2002	Williams		
	US- 2002/0144401 A1	10/10/2002	Nogueroles Vines et al.		

Examiner Cite Initials* No.1	Cite	Foreign Patent Document		Name of Patentee or	Pages, Columns, Lines,	
	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T6	
-		WO 99/52698	10/21/1999	Reis et al.		
		WO 00/37244	06/29/2000	Williams		
	<u></u>					
	ļ					
	ļ		-			
	ļ					

		7,266	_
Examiner Signature	Date Considered		

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.



^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.